## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/38239

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : C07D 405/10, 471/04; A61K 31/423; A61P 7/02		
US CL: 544/119, 124, 284; 546/119, 120, 276.4, 309; 548/241, 467, 568 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followe	* *	
U.S.: 544/119, 124, 284; 546/119, 120, 276.4, 309; 548/2	41, 467, 568	
Documentation searched other than minimum documentation to t	he extent that such documents are included in the fields searched	
boomenation scattered outst man imminist documentation to the extern data such documents are measured in the frequency		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
CAS ONLINE		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where	appropriate, of the relevant passages Relevant to claim No.	
A WO 00/039131 A1(DU PONT PHARMACEUTIC		
2000(06.07.2000), entire document.	7, 8, 14, 15 and parts of 16-18	
A WEB, A.G.et al, The Nafion-H catalyzed cyclizat	l	
diazoacetanilides. Synthesis of 3-unsubstituted-2-in		
50, No. 3, pages 609-26.		
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Further documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents:	"T" later document published after the international filing date or priority	
"A" document defining the general state of the art which is not considered to be	date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
of particular relevance		
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step	
	when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as	"Y" document of particular relevance; the claimed invention cannot be	
specified)	considered to involve an inventive step when the document is	
"O" document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combination being obvious to a person skilled in the art	
, . ,	1	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family	
Date of the actual completion of the international search	Date of mailing of the international search report	
13 March 2003 (13.03.2003)	1	
Name and mailing address of the ISA/US	Authorized officer O 1 1 1	
Commissioner of Patents and Trademarks		
Duct C1		
Washington, D.C. 20231 acsimile No. (703) 305-3230 Telephone No. (703) 308-1235		
Tacaninio 110. (105) 505-5250	Telephone No. (703) 308-1235	

Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT	
Continuation of Box I Reason 2: Claim 1-6, 9-14, and parts of 16-18 relate to an extremely large number of possi preparation and use within the meaning of Article 6 PCT and disclosure within it small proportion of the compounds claimed. In the present case, the claims so lathat a meaningful search is impossible for the whole of the claims. Consequently and parts of claims supported and disclosed, namely those related to the compound	the meaning of Article 5 PCT is to be found only for a sack support and the application so lacks disclosure to the search has been carried out for those claims

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Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)		
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
Claim Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:		
2. Claim Nos.: 1-6, 9-13, and part of 16-18  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  Please See Continuation Sheet		
3. Claim Nos.:  because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule  6.4(a).		
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:		
<ol> <li>As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.</li> <li>As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.</li> <li>As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:</li> </ol>		
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.		

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)